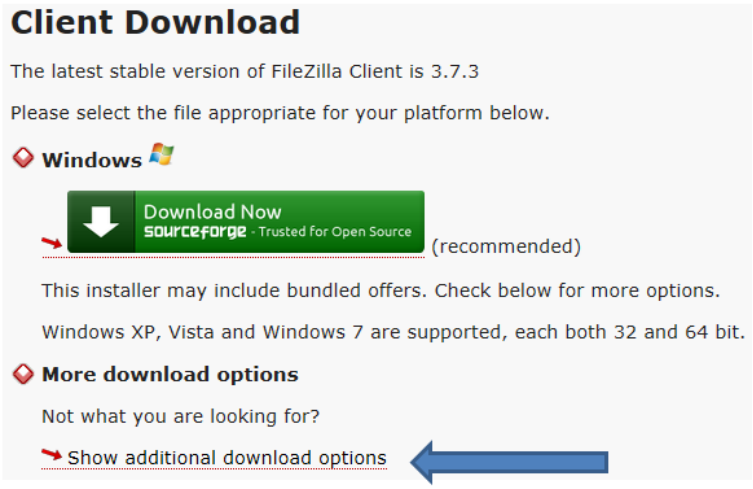
Network Communication Setup for Preview and Preview 2 Controls using FileZilla

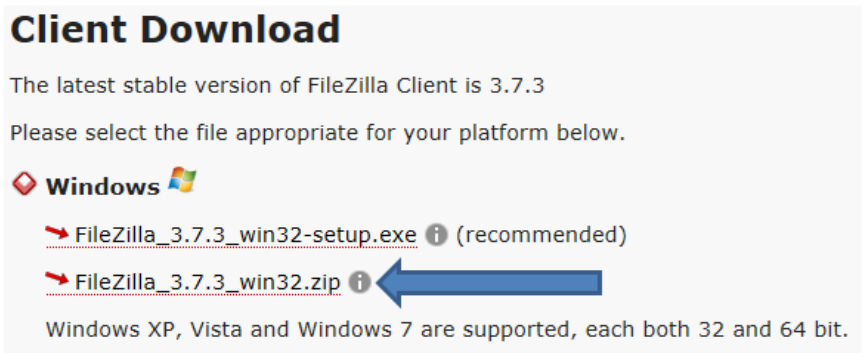
1. To down Load FileZilla go to http://filezilla-project.org/

2. Down Load FileZilla Client

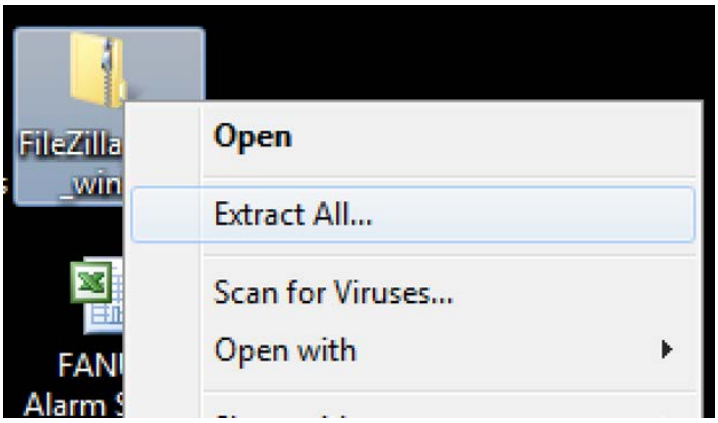
3. Click on Show additional download options


Client Download
The latest stable version of FileZilla Client is 3.7.3
Please select the file appropriate for your platform below.
Windows
Download Now
sourceforge - Trusted for Open Source
(recommended)
This installer may include bundled offers. Check below for more options.
Windows XP, Vista and Windows 7 are supported, each both 32 and 64 bit.
More download options
Not what you are looking for?
Show additional download options

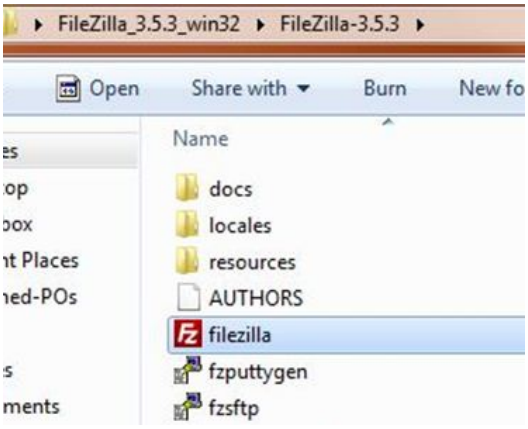
4. Click on FileZilla_3.7.3_win32.zip and Save as -> to desktop


Client Download
The latest stable version of FileZilla Client is 3.7.3
Please select the file appropriate for your platform below.
Windows
FileZilla_3.7.3_win32-setup.exe (recommended)
FileZilla_3.7.3_win32.zip
Windows XP, Vista and Windows 7 are supported, each both 32 and 64 bit.

5. Right Click on FileZilla_3.7.3_win32 select Extract All. Save the file to your desktop.

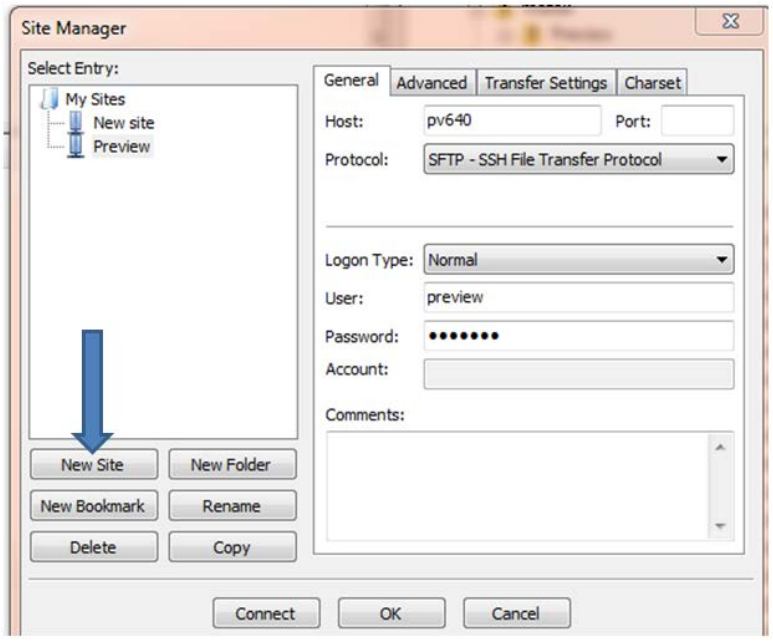


6. Open FileZilla Folder -> Filezilla 3.7.3 -> Filezilla -> Run



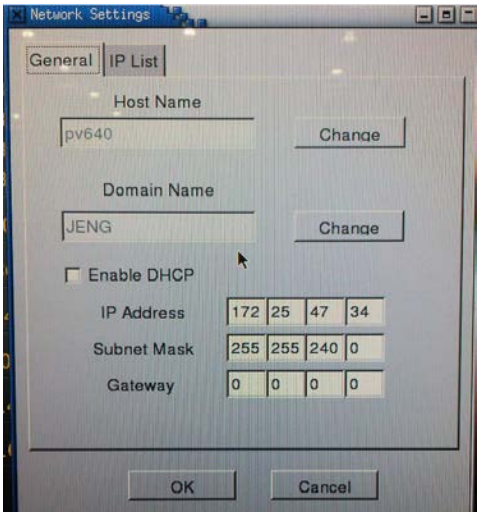
Open File - Security Warning
The publisher could not be verified. Are you sure you want to run this software?
Name: ...p\FileZilla_3.5.3_win32\FileZilla-3.5.3\filezilla.exe
Publisher: Unknown Publisher
Type: Application
From: C:\Users\Michael-Henson\Desktop\FileZilla_3.5....
Run
Cancel
Always ask before opening this file
This file does not have a valid digital signature that verifies its publisher. You should only run software from publishers you trust.
How can I decide what software to run?

7. Click on File -> Site Manager



8. Click New Site Button and Name Machine in Highlighted area.

9. Host = Machine Host Name or IP Address; Check laser machine for Host Name in Network settings window on laser machine (Example-pv640)



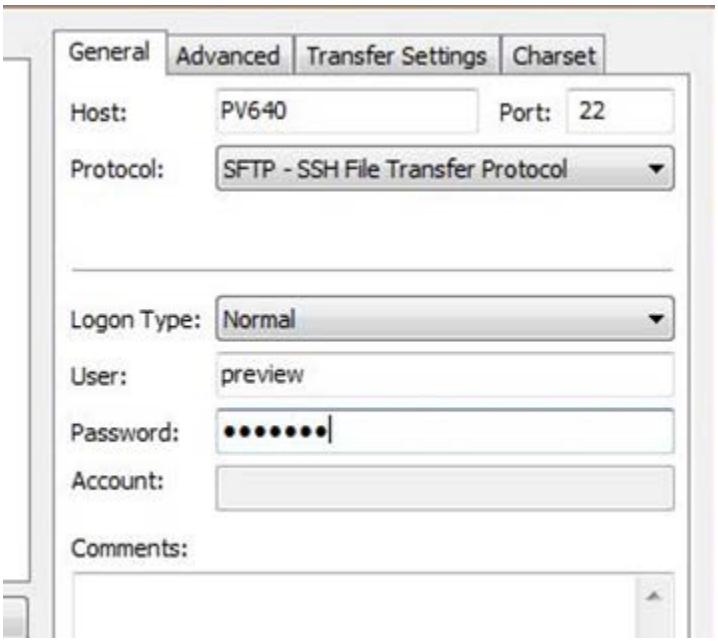
10. Port = 22

11. Set Protocol to SFTP- SSH File Transfer Protocol

12. Logon Type= Normal

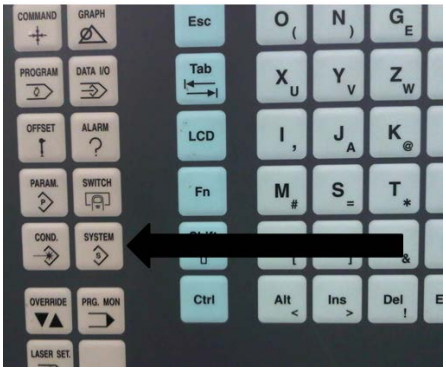
13. User Name = preview (lower case)

14. Password = preview (lower case)

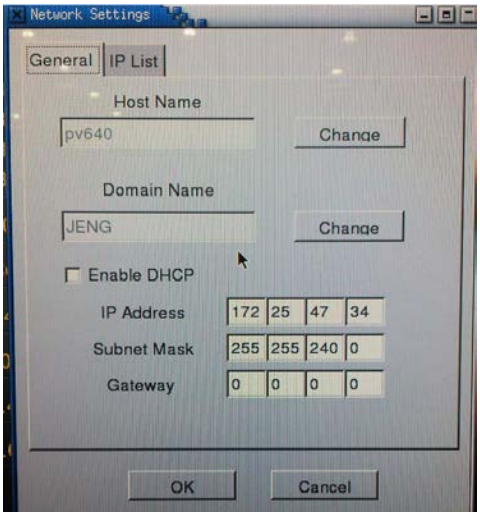


15. Select Connect

16. To access the Network Setting screen press the System button on the laser preview control (if you have Preview 2 control skip to step 18)



17. Press the Network Setting button then the Network Stetting window will open



18. If the IP Address, Subnet Mask, Gateway have not been input yet you can do this now. You must use a static IP. The Preview control will need to be restarted for any changes to take affect.

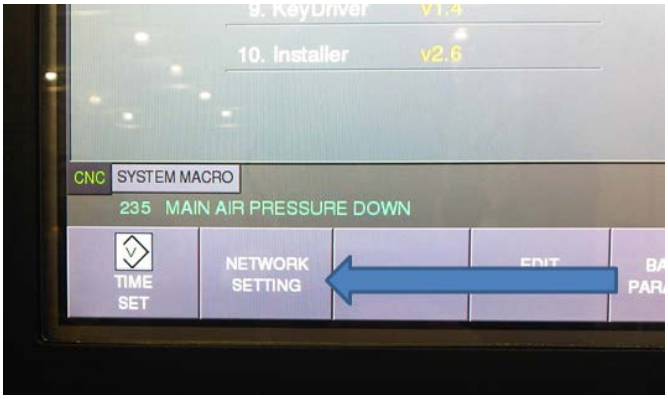
19. To access the Network Setting screen on Preview 2 control, with control off plug in USB keyboard (no keyboard is needed if IP Address has already been set).

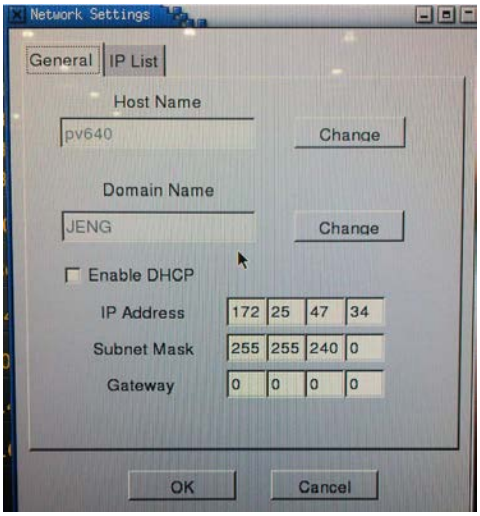
20. Power on the control.

21. Once control is completely powered on on the righthand side of the screen press the Maintenance button

22. Press the version button

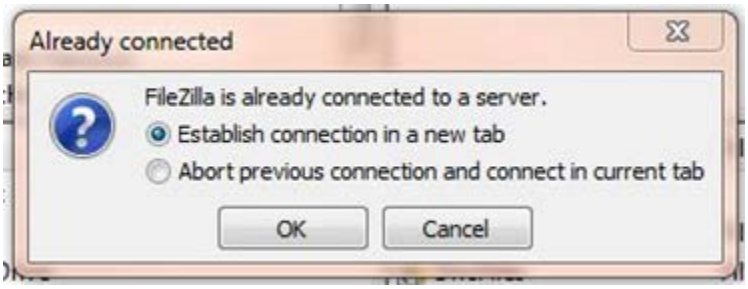
23. Select Network Settings button



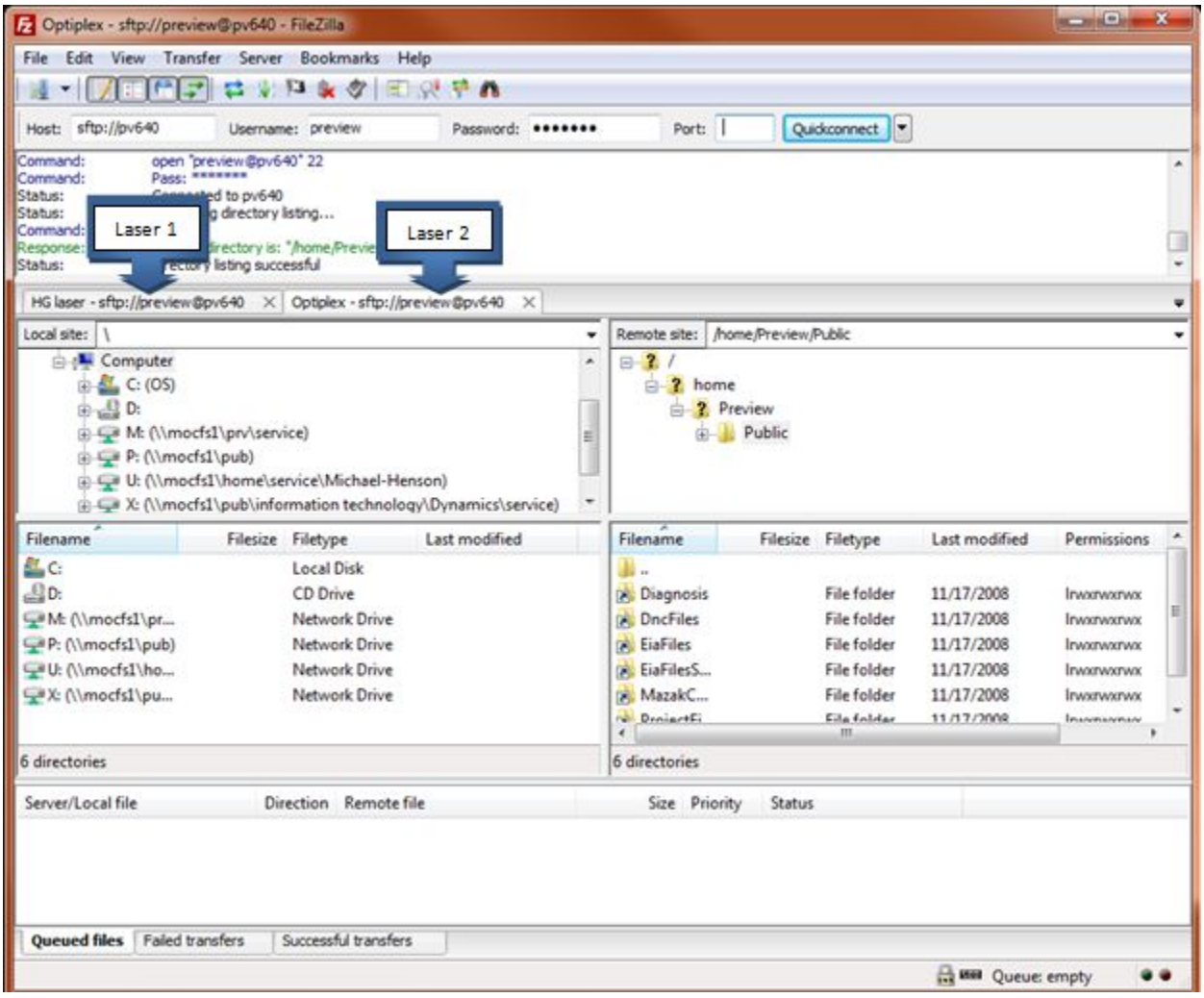


24. If the IP Address, Subnet Mask, Gateway have not been input yet you can do this now using the keyboard. You must use a static IP. The Preview 2 control will need to be restarted for any changes to take affect.

25. To network multiple lasers with preview or preview 2 control repeate steps 6-14 for each machine. Then select establish connection in new tab.


Already connected
FileZilla is already connected to a server.
Establish connection in a new tab
Abort previous connection and connect in current tab
OK
Cancel

26. Each laser will show up as a seprate tab. The networked computer is the lefthand side the networked Laser will be the righthand side of the window.



27. You should be able to now drag and drop the file you want to send from your networked computer to the Eia Files folder on the networked Laser